

## Concepts Of Genetics 10th Edition Access Code

This Revised Reprint of our 8th edition, the "gold standard" in community health nursing, Public Health Nursing: Population-Centered Health Care in the Community, has been updated with a new Quality and Safety Education in Nursing (QSEN) appendix that features examples of incorporating knowledge, skills, and attitudes to improve quality and safety in community/public health nursing practice. As with the previous version, this text provides comprehensive and up-to-date content to keep you at the forefront of the ever-changing community health climate and prepare you for an effective nursing career. In addition to concepts and interventions for individuals, families, and communities, this text also incorporates real-life applications of the public nurse's role, Healthy People 2020 initiatives, new chapters on forensics and genomics, plus timely coverage of disaster management and important client populations such as pregnant teens, the homeless, immigrants, and more. Evidence-Based Practice boxes illustrate how the latest research findings apply to public/community health nursing. Separate chapters on disease outbreak investigation and disaster management describe the nurse's role in surveilling public health and managing these types of threats to public health. Separate unit on the public/community health nurse's role describes the different functions of the public/community health nurse within the community. Levels of Prevention boxes show how community/public health nurses deliver health care interventions at the primary, secondary, and tertiary levels of prevention. What Do You Think?, Did You Know?, and How To? boxes use practical examples and critical thinking exercises to illustrate chapter content. The Cutting Edge highlights significant issues and new approaches to community-oriented nursing practice. Practice Application provides case studies with critical thinking questions. Separate chapters on community health initiatives thoroughly describe different approaches to promoting health among populations. Appendixes offer additional resources and key information, such as screening and assessment tools and clinical practice guidelines. NEW! Quality and Safety Education in Nursing (QSEN) appendix features examples of incorporating knowledge, skills, and attitudes to improve quality and safety in community/public health nursing practice. NEW! Linking Content to Practice boxes provide real-life applications for chapter content. NEW! Healthy People 2020 feature boxes highlight the goals and objectives for promoting health and wellness over the next decade. NEW! Forensic Nursing in the Community chapter focuses on the unique role of forensic nurses in public health and safety, interpersonal violence, mass violence, and disasters. NEW! Genomics in Public Health Nursing chapter includes a history of genetics and genomics and their impact on public/community health nursing care.

The most complete introduction to the science of human evolution. With a signature blend of evolutionary theory, population genetics, and behavioral ecology, How Humans Evolved teaches the science and history behind human evolution. Thoroughly updated with coverage of recent research and new discoveries, the Eighth Edition offers the most visual, dynamic, and effective learning tools in its field. The Eighth Edition also includes an expanded suite of animations that help students better visualize and understand tricky concepts, as well as real-world videos and InQuizitive adaptive learning.

NOTE: This loose-leaf, three-hole punched version of the textbook gives students the flexibility to take only what they need to class and add their own notes - all at an affordable price. For all introductory genetics courses. Focus on essential genetic topics and explore the latest breakthroughs Known for its focus on conceptual understanding, problem solving, and practical applications, the bestselling Essentials of Genetics strengthens problem-solving skills and explores the essential genetics topics that today's students need to understand. The 10th Edition has been extensively updated to provide comprehensive coverage of important, emerging topics such as CRISPR-Cas, epigenetics, and genetic testing. Additionally, a new Special Topic chapter covers Advances in Neurogenetics with a focus on Huntington Disease, and new essays on Genetics, Ethics, and Society emphasize ethical considerations that genetics is bringing into everyday life. The accompanying Mastering Genetics online platform includes new tutorials on topics such as CRISPR-Cas and epigenetics, and new Dynamic Study Modules, which support student learning of key concepts and prepare them for class. Also available with Mastering Genetics: By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Mastering Genetics allows students to develop problem-solving skills, learn from tutorials on key genetics concepts, and gain a better understanding of emerging topics. NOTE: You are purchasing a standalone product; Mastering(tm) does not come packaged with this content. Students, if interested in purchasing this title with Mastering Genetics, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the loose-leaf version of the text and Mastering Genetics, search for: 0135271665 / 9780135271667 Essentials of Genetics, Loose-Leaf Edition Plus Mastering Genetics with Pearson eText -- Access Card Package, 10/e Package consists of: 0135209889 / 9780135209882 Essentials of Genetics, Loose-Leaf Edition 0135188687 / 9780135188682 Mastering Genetics with Pearson eText -- ValuePack Access Card -- for Essentials of Genetics

Biology for AP® courses covers the scope and sequence requirements of a typical two-semester Advanced Placement® biology course. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. Biology for AP® Courses was designed to meet and exceed the requirements of the College Board 's AP® Biology framework while allowing significant flexibility for instructors. Each section of the book includes an introduction based on the AP® curriculum and includes rich features that engage students in scientific practice and AP® test preparation; it also highlights careers and research opportunities in biological sciences.

Human Heredity: Principles and Issues

Concepts of Genetics: Pearson New International Edition

Population-Centered Health Care in the Community

Medical-surgical Nursing- Elsevier eBook on VitalSource

A Genomics Perspective

Fundamentals of Weed Science provides an introduction to the basic principles of weed science for undergraduate courses. It discusses several aspects of weed biology and control, and traces the history of herbicide development. The book begins with an introduction to weeds, covering their definition, characteristics, harmful aspects, and the cost of weed control. This is followed chapters on weed classification, the uses of weeds, weed biology, weed ecology, allelopathy, the significance of plant competition, weed management and control methods, and biological weed control. Later chapters deal with herbicides the most important weed control tools and the ones with the greatest potential for untoward effects. Students of weed science must understand herbicides and the factors governing their use as well as the potential for misuse. These chapters discuss chemical weed control, the properties and uses of herbicides, factors affecting herbicide performance, herbicide application, herbicide formulation, ecological impact of herbicides, pesticide registration and legislation, weed management systems, and the future of weed science.

Brief version of: Concepts of genetics / William S. Klug ... [et al.]. 10th ed. c2012.

This valuable handbook provides a detailed step-by step solution or lengthy discussion for every problem in the text. The handbook also features additional study aids, including extra study problems, chapter outlines, vocabulary exercises, and an overview of how to study genetics.

The purpose of this manual is to provide an educational genetics resource for individuals, families, and health professionals in the New York - Mid-Atlantic region and increase awareness of specialty care in genetics. The manual begins with a basic introduction to genetics concepts, followed by a description of the different types and applications of genetic tests. It also provides information about diagnosis of genetic disease, family history, newborn screening, and genetic counseling. Resources are included to assist in patient care, patient and professional education, and identification of specialty genetics services within the New York - Mid-Atlantic region. At the end of each section, a list of references is provided for additional information. Appendices can be copied for reference and offered to patients. These take-home resources are critical to helping both providers and patients understand some of the basic concepts and applications of genetics and genomics.

Biological Psychology

A Foundation for Analysis in the Health Sciences

Introduction to Theories of Learning

Biology 2e

A New York, Mid-Atlantic Guide for Patients and Health Professionals

*Completely updated to reflect new discoveries and current thinking in the field, the Fourth Edition of Essential Genetics is designed for the shorter, less comprehensive introductory course in genetics. The text is written in a clear, lively, and concise manner and includes many special features that make the book user friendly. Topics were carefully chosen to provide a solid foundation for understanding the basic processes of gene transmission, mutation, expression, and regulation. The text also helps students develop skills in problem solving, achieve a sense of the social and historical context in which genetics has developed, and become aware of the genetic resources and information available through the Internet.*

*Known for its focus on concepts and problem-solving, this bestselling text has been extensively updated with new coverage of genomics, bioinformatics, proteomics and more. It is aimed at students in introductory genetic courses typically found in departments of biology, botany, zoology, agriculture, or any of the health sciences.*

*Cellular and Molecular Immunology takes a comprehensive yet straightforward approach to the latest developments in this active and fast-changing field. Drs. Abul K. Abbas, Andrew H. Lichtman, and Shiv Pillai present sweeping updates in this new edition to cover antigen receptors and signal transduction in immune cells, mucosal and skin immunity, cytokines, leukocyte-endothelial interaction, and more. This reference is the up-to-date and readable textbook you need to master the complex subject of immunology. Recognize the clinical relevance of the immunology through discussions of the implications of immunologic science for the management of human disease. Grasp the details of experimental observations that form the basis for the science of immunology at the molecular, cellular, and whole-organism levels and draw the appropriate conclusions. Stay abreast of the latest advances in immunology and molecular biology through extensive updates that cover cytokines, innate immunity, leukocyte-endothelial interactions, signaling, costimulation, and more. Visualize immunologic processes more effectively through a completely revised art program with redrawn figures, a brighter color palette, and more 3-dimensional art. Find information more quickly and easily through a reorganized chapter structure and a more logical flow of material.*

*This valuable handbook provides a detailed step-by-step solution or lengthy discussion for every problem in the text. The handbook also features additional study aids, including extra study problems, chapter outlines, vocabulary exercises, and an overview of how to study genetics.*

*Essentials of Genetics, Loose-Leaf Edition*

*Campbell Biology*

*Veterinary Genetics and Reproductive Physiology*

*Public Health Nursing - Revised Reprint*

*Assessment and Management of Clinical Problems*

HUMAN HEREDITY presents the concepts of human genetics in clear, concise language and provides relevant examples that you can apply to yourself, your family, and your work environment. Author Michael Cummings explains the origin, nature, and amount of genetic diversity present in the human population and how that diversity has been shaped by natural selection. The artwork and accompanying media visually support the material by teaching rather than merely illustrating the ideas under discussion. Examining the social, cultural, and ethical implications associated with the use of genetic technology, Cummings prepares you to become a well-informed consumer of genetic-based health care services or provider of health care services. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Concepts of Genetics is a one semester introductory genetics text that explains genetics concepts in a concise, engaging and up-to-date manner. Rob Brooker, author of market leading texts in Genetics and Intro Biology for majors, brings his clear and accessible writing style to this briefer genetics text. He employs the use of experimentation and stresses the fundamentals of the Scientific Method in presenting genetics concepts, then further engages the reader through the use of formative assessment to assist the student in understanding the core genetic principles. The introduction of Learning Outcomes throughout the chapter in the 2nd edition helps the student focus on the key concepts presented in the chapter. Concepts of Genetics, 2e also stresses developing problem-solving skills with the new feature "Genetic TIPS" that breaks a problem down into conceptual parts (Topic, Information, Problem-Solving Strategy) to help students work through the answer. The 2nd edition will be more focused on core concepts with the narrowing of book content by eliminating specialty chapters that many courses do not have time to cover in detail (the full chapters on Developmental Genetics and Evolutionary Genetics--these general topics are discussed elsewhere, but not in the amount of detail in the first edition). The author has added new information regarding epigenetics and material on personalized medicine. The integration of the genetics text and the power of digital world are now complete with McGraw-Hill's ConnectPlus including LearnSmart. Users who purchase Connect Plus receive access to SmartBook and to the full online ebook version of the textbook.

Molecular Biology, Second Edition, examines the basic concepts of molecular biology while incorporating primary literature from today's leading researchers. This updated edition includes Focuses on Relevant Research sections that integrate primary literature from Cell Press and focus on helping the student learn how to read and understand research to prepare them for the scientific world. The new Academic Cell Study Guide features all the articles from the text with concurrent case studies to help students build foundations in the content while allowing them to make the appropriate connections to the text. Animations provided deal with topics such as protein purification, transcription, splicing reactions, cell division and DNA replication and SDS-PAGE. The text also includes updated chapters on Genomics and Systems Biology, Proteomics, Bacterial Genetics and Molecular Evolution and RNA. An updated ancillary package includes flashcards, online self quizzing, references with links to outside content and PowerPoint slides with images. This text is designed for undergraduate students taking a course in Molecular Biology and upper-level students studying Cell Biology, Microbiology, Genetics, Biology, Pharmacology, Biotechnology, Biochemistry, and Agriculture. NEW: "Focus On Relevant Research" sections integrate primary literature from Cell Press and focus on helping the student learn how to read and understand research to prepare them for the scientific world. NEW: Academic Cell Study Guide features all articles from the text with concurrent case studies to help students build foundations in the content while allowing them to make the appropriate connections to the text. NEW: Animations provided include topics in protein purification, transcription, splicing reactions, cell division and DNA replication and SDS-PAGE Updated chapters on Genomics and Systems Biology, Proteomics, Bacterial Genetics and Molecular Evolution and RNA Updated ancillary package includes flashcards, online self quizzing, references with links to outside content and PowerPoint slides with images. Fully revised art program

Preceded by Concepts of genetics / William S. Klug ... [et al.]. 10th ed. c2012.

Medical-Surgical Nursing

Gene Therapy and the Boy Who Saved It

Student Handbook and Solutions Manual for Concepts of Genetics

Cellular and Molecular Immunology E-Book

Understanding Genetics

***For all introductory genetics courses A forward-looking exploration of essential genetics topics Known for its focus on conceptual understanding, problem solving, and practical applications, this bestseller strengthens problem-solving skills and explores the essential genetics topics that today's students need to understand. The 9th Edition maintains the text's brief, less-detailed coverage of core concepts and has been extensively updated with relevant, cutting-edge coverage of emerging topics in genetics. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.***

***Intended for veterinary nurses, this book presents a comprehensive overview of genetics and reproductive physiology in veterinary nursing. It covers the needs of the curriculum, addressing a range of subjects from genetic material through to breeding and the physiological aspects of reproduction in different species.***

***Concepts of Genetics is known for its focus on teaching core concepts and problem solving. This best-selling text has been extensively updated, with coverage on emerging topics in genetics, and problem-solving support has been enhanced.***

***Master the essential medical-surgical nursing content you'll need for success on the Next-Generation NCLEX® Exam (NGN) and safe clinical practice! Medical-Surgical Nursing: Concepts for Interprofessional Collaborative Care, 10th Edition uses a conceptual approach to provide adult health knowledge and help you develop the clinical nursing judgment skills that today's medical-surgical nurses need to deliver safe, effective care. "Iggy" emphasizes three emerging trends in nursing - interprofessional collaborative care, concept-based learning, and clinical judgment and systems thinking - trends that will ground you in how to think like a nurse and how to apply your knowledge in the classroom, simulation laboratory, and clinical settings. A perennial bestseller, "Iggy" also features NCLEX Exam-style Challenge and Mastery questions to prepare you for success on the NGN! UNIQUE! Interprofessional collaborative approach to care views medical and nursing management through the lens of the nursing process and the NCSBN Clinical Judgment Model and aligns with the Interprofessional Education Collaborative (IPEC) Core Competencies for Interprofessional Collaborative Practice. Consistent use of interprofessional terminology promotes interprofessional collaboration through the use of a common healthcare language, instead of using isolated nursing-specific diagnostic language. UNIQUE! Enhanced conceptual approach to learning integrates nursing concepts and exemplars, providing a foundation in professional nursing concepts and health and illness concepts and showing their application in each chapter. Unparalleled emphasis on clinical reasoning and clinical judgment helps you develop these vital skills when applying concepts to clinical situations. UNIQUE! Emphasis on Next-Generation NCLEX® Exam (NGN) preparation includes chapter-opening Learning Outcomes and chapter-ending Get Ready for the NCLEX Examination! sections, plus NCLEX Examination Challenge questions and new Mastery Questions, with an answer key in the back of the book and on the companion Evolve website. Emphasis on QSEN and patient safety focuses on safety and evidence-based practice with Nursing Safety Priority boxes, including Drug Alert, Critical Rescue, and Action Alert boxes. Direct, easy-to-read writing style features concise sentences and straightforward vocabulary. Emphasis on health promotion and community-based care reflects the reality that most adult health care takes place in environments of high-acuity (hospital) settings. NEW! Strengthened conceptual approach with data-driven Concept and Exemplar selections adds the concepts of pain, inflammation, and infection, and presents Exemplar disorders with a nursing-process format and depth to help prepare you for the Next-Generation NCLEX® Exam (NGN). NEW and UNIQUE! Enhanced focus on clinical judgment and systems thinking ensures alignment with the NCSBN Clinical Judgment Model and emphasizes the six cognitive skills you'll need for effective clinical judgment, for the NGN, and for safe clinical practice. NEW! Emphasis on need-to-know content provides a solid foundation for beginning nurse generalists, including only the most important patient problems for each medical condition, with streamlined chapters and concise coverage of nursing skills for preoperative and postoperative care. NEW! Updated content throughout reflects the latest national and international evidence-based guidelines and protocols. NEW! Improved learning resources on the companion Evolve website are thoroughly updated and closely integrated with the textbook. NEW! Interprofessional Collaboration boxes highlight how the nurse collaborates with other members of the healthcare team. NEW! Ethical/Legal Considerations boxes address dilemmas that medical-surgical nurses face related to technological changes and socioeconomic disparities. NEW! Increased emphasis on home care, health promotion, and community-based care reflects the ongoing shift of care from hospitals to the home environment. NEW! Updated illustrations include new anatomy and physiology images, procedure images, and disorder photos. NEW! Updated drug tables are designed for quick reference and the use of drug trade names is eliminated for better alignment with the NGN. NEW! Coverage of opioid misuse is updated to reflect the opioid crisis in the U.S.***

**NEW! Content on personal safety and preparedness for mass casualty events has been expanded to equip you for the realities of healthcare today. NEW! Key terms and definitions at the beginning of each chapter give you advance familiarity with essential terminology. NEW! Revised Key Points align closely with Learning Outcomes and each includes a QSEN or Clinical Nursing Concept "tag" to maximize your study efficiency. NEW! Simplified and streamlined chapters make the book easier to use and information easier to find.**

**Concepts for Interprofessional Collaborative Care, 2-Volume Set  
Ninth Edition**

**What Our Genes Do (and Don't) Say About Human Difference**

**Human Genetics**

**Biology for AP ® Courses**

Dr. James W. Kalat's BIOLOGICAL PSYCHOLOGY is the most widely used text in the course area, and for good reason: an extremely high level of scholarship, clear and occasionally humorous writing style, and precise examples. Throughout all eleven editions, Kalat's goal has been to make biological psychology accessible to psychology students, not just to biology majors and pre-meds. Another goal has been to convey the excitement of the search for biological explanations of behavior, and Kalat delivers. Updated with new topics, examples, and recent research findings--and supported by new online bio-labs, part of the strongest media package yet--this text speaks to today's students and instructors. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

An ethologist shows man to be a gene machine whose world is one of savage competition and deceit

With Genetics: A Conceptual Approach, Ben Pierce brings a master teacher's experiences to the introductory genetics textbook, clarifying this complex subject by focusing on the big picture of genetics concepts and how those concepts connect to one another.

HUMAN HEREDITY presents the concepts of human genetics in clear, concise language and provides relevant examples that you can apply to yourself, your family, and your work environment. Author Michael Cummings explains the origin, nature, and amount of genetic diversity present in the human population and how that diversity has been shaped by natural selection. The artwork and accompanying media visually support the material by teaching rather than merely illustrating the ideas under discussion. Examining the social, cultural, and ethical implications associated with the use of genetic technology, Cummings prepares you to become a well-informed consumer of genetic-based health care services or provider of health care services. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Essential Genetics

Essentials of Genetics

Concepts of Genetics

Instructor Resource DVD [to Accompany] Concepts of Genetics, 10th Ed. [by] Klug ... [et Al.].

Student's Handbook and Solutions Manual for Concepts of Genetics

**Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.**

**Racist pseudoscience is on the rise. Neo-Nazis and white supremacists are obsessed with genetics, as they believe it will prove their racial purity. But they don't know what they're talking about. Learn why in this timely, authoritative weapon against the misuse of science to justify bigotry.**

**The ability to analyze and interpret enormous amounts of data has become a prerequisite for success in allied healthcare and the health sciences. Now in its 11th edition, Biostatistics: A Foundation for Analysis in the Health Sciences continues to offer in-depth guidance toward biostatistical concepts, techniques, and practical applications in the modern healthcare setting. Comprehensive in scope yet detailed in coverage, this text helps students understand—and appropriately use—probability distributions, sampling distributions, estimation, hypothesis testing, variance analysis, regression, correlation analysis, and other statistical tools fundamental to the science and practice of medicine. Clearly-defined pedagogical tools help students stay up-to-date on new material, and an emphasis on statistical software allows faster, more accurate calculation while putting the focus on the underlying concepts rather than the math. Students develop highly relevant skills in inferential and differential statistical techniques, equipping them with the ability to organize, summarize, and interpret large bodies of data. Suitable for both graduate and advanced undergraduate coursework, this text retains the rigor required for use as a professional reference.**

**Defines learning and shows how the learning process is studied. Clearly written and user-friendly, Introduction to the Theories of Learning places learning in its historical perspective and provides appreciation for the figures and theories that have shaped 100 years of learning theory research. The 9th edition has been updated with the most current research in the field. With Pearson's MySearchLab with interactive eText and Experiment's Tool, this program is more user-friendly than ever. Learning Goals Upon completing this book, readers should be able to: Define learning and show how the learning process is studied Place learning theory in historical perspective Present essential features of the major theories of learning with implications for educational practice Note: MySearchLab does not come automatically packaged with this text. To purchase MySearchLab, please visit: [www.mysearchlab.com](http://www.mysearchlab.com) or you can purchase a ValuePack of the text + MySearchLab (at no additional cost).**

**Molecular Biology of the Cell**

**Biostatistics**

**Molecular Biology**

**How to Argue With a Racist**

**Human Genetics : Concepts and Applications**

Concepts of Genetics Benjamin-Cummings Publishing Company

Today human genetics is for everyone. It is about variation more than about illnesses and increasingly about the common rather than about the rare. Once an obscure science or an occasional explanation for an odd collection of symptoms human genetics is now part of everyday conversation. By coming to know genetic backgrounds people can control their environments in more healthy ways.

Genetic knowledge is therefore both informative and empowering. The 10th edition of Human Genetics: Concepts and Applications shows students how and why that is true.

Fascinating narrative science that explores the next frontier in medicine and genetics through the very personal prism of the children and families gene therapy has touched. Eight-year-old Corey Haas was nearly blind from a hereditary disorder when his sight was restored through a delicate procedure that made medical history. Like something from a science fiction novel, doctors carefully injected viruses bearing healing genes into the DNA of Corey's eyes—a few days later, Corey could see, his sight restored by gene therapy. THE FOREVER FIX is the first book to tell the fascinating story of gene therapy: how it works, the science behind it, how patients (mostly children) have been helped and harmed, and how scientists learned from each trial to get one step closer to its immense promise, the promise of a "forever fix," - a cure that, by fixing problems at their genetic root, does not need further surgery or medication. Told through the voices of the children and families who have been the inspiration, experimental subjects, and successes of genetic science, THE FOREVER FIX is compelling and engaging narrative science that tells explores the future of medicine as well as the families and scientists who are breaking new ground every day.

Concepts of Genetics emphasizes the fundamental ideas of genetics, while exploring modern techniques and applications of genetic analysis. This... text continues to provide understandable explanations of complex, analytical topics and recognizes the importance of teaching students how to become effective problem solvers. The 12th Edition has been extensively updated to provide comprehensive coverage of important, emerging topics such as CRISPR-Cas and the study of posttranscriptional gene regulation in eukaryotes. An expanded emphasis on ethical considerations that genetics is bringing into everyday life is addressed in Genetics, Ethics, and Society and Case Study features--Publisher.

The Selfish Gene

Study Guide and Solutions Manual for Essentials of Genetics

Genetics

The Forever Fix